PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

UTILITY	Attorney Docket No. 740756-2624					
PATENT APPLICATION	First Inventor Minoru MIYAZAKI et al					
	Title ELECTRONIC CIRCUIT					
TRANSMITTAL						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. Commissioner for Patents					
APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1.	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 					
2. Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27. 3. ☑ Specification [Total Pages 30]	(if applicable, all necessary)					
(preferred arrangement set forth below)	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: 					
- Descriptive title of the invention	i. CD-ROM or CD-R (2 copies; or					
 Cross Reference to Related Applications (if applicable) Statement Regarding Fed sponsored R & D (if applicable) 	ii. D paper					
- Reference to sequence listing, a table,	c. Statements verifying identity of above copies					
or a computer program listing appendix (if applicable) - Background of the Invention	ACCOMPANYING APPLICATION PARTS					
- Brief Summary of the Invention	9. Assignment Papers (cover sheet & document(s))					
- Brief Description of the Drawings (if filed)	10. ☐ 37 CFR 3.73(b) Statement ☐ Power of					
 Detailed Description Claim(s) 	(when there is an assignee) Attorney					
- Abstract of the Disclosure	11. ☐ English Translation Document (if applicable) 12. ☑ Information Disclosure ☐ Copies of IDS					
4. Ex Drawing(s) (35 U.S.C. 113) Figs. 1A-8C [Total Sheets 9]	12. ☑ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or Declaration [Total Pages 2]	13. Preliminary Amendment					
a. Newly executed (original or copy)	14. Return Receipt Postcard (MPEP 503)					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	(Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s)	16. Nonpublication request under 35 U.S.C.					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	122(b)(2)(B)(i). Applicant must attach form					
6. Application Data Sheet. See 37 CFR 1.76	PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Data Sheet under 37 CFR 1.76. Continuation Data Sheet under 37 CFR 1.76. Divisional of prior application No.: 10/193,162 filed July 12, 2002, which is Divisional of Serial No.						
09/703,594 filed November 2, 2000, now US Patent No.: 6,448,612; which is a Divisional of Serial No.: 09/382,674 filed August 25, 1999						
now US Patent No: 6,166,414; which is Divisional of 09/041,702 filed March 13, 1998 now US Patent No: 6,031,290; which is a Continuation of US Serial No.: 08/636,917 filed April 24, 1996 now US Patent No.: 5,804,878; which is a Continuation of US Serial No.:						
08/162,357 filed December 7, 1993 now Abandoned						
Prior application information: Examiner N. Ngo	Group / Art Unit: 2814					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
☑ Customer Number or Bar Code Label	or Correspondence address below					
22204						
Name	Section 1997 The Section of the Section 1997 The Section					
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Address						
City State Country Telephone	Zip Code Fax					
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Name (Print/Type) Jeffrey L. Costellia Registration N	No. (Attorney/Agent) 35,483					
Signature // 1/	Date July 17, 2003					
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					Complete if Known		
FEE TRANSMITTAL		Application Number			Not Yet Assigned		
		Filing Date			July 17, 2003		
FOR FY 2003	1	First Named Inventor			Minoru MIYAZAKI et al		
Patent fees are subject to annual revision.		Examiner Name			Ngan V. Ngo		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			2814		
TOTAL AMOUNT OF PAYMENT (\$)2070.00	Attorr	Attorney Docket No.			740756-2624		
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)		
Check Credit Card Money Other None 3. ADDITIONAL FEES							
Order Deposit Account:	Large Entity Small Entity						
Deposit Account 19-2380(740756-2624)	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		
Number	1051	130	2051	65	Surcharge – late filing fee or oath		
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Deposit	1053	130	1053	130			
Account Nixon Peabody LLP	1812	2,520	1812	2,520	O For filing a request for ex parte reexamination		
	1804	920*	1804	920*	* Requesting publication of SIR prior to Examiner		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*			
Charge any additional fee(s)	1251	110	2251	55	action Extension for reply within first month		
Charge fee(s) indicated below, except for the filing fee	1252	410	2252	205			
to the above-identified deposit account.	1253	930	2253	465	5 Extension for reply within third month		
FEE CALCULATION	1254	1,450	2254	725	5 Extension for reply within fourth month		
1. BASIC FILING FEE	1255	1,970	2255	985	5 Extension for reply within fifth month		
Large Entity Small Entity	1401	320	2401	160	O Notice of Appeal		
Fee Fee Fee Fee Description	1402	320	2402	160	O Filing a brief in support of an appeal		
	1403	280	2403	140	Request for oral hearing		
1001 750 2001 375 Utility filing fee 750.00	1451	1,510	1451	1,510			
1002 330 2002 165 Design filing fee	1452	110	2452	55	5 Petition to revive – unavoidable		
1003 520 2003 260 Plant filing fee	1453	1,300	2453	650	9 Petition to revive – unintentional		
1004 750 2004 375 Reissue filing fee	1501	1,300	2501	650			
1005 160 2005 80 Provisional filing fee	1502	470	2502	235			
SUBTOTAL (1) (\$)750.00	1503 1460	630 130	2503 1460	315 130			
SUBTUTAL (1) (\$)750.00							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1807	50 180	1807 1806	50 180			
Fee from	8021	40	8021	40			
Extra Claims below Fee Paid Total Claims 70 -20** = 50 X 18.00 = 900.00	1809	750	2809	375	(times number of properties) 5 Filing a submission after final rejection		
Independent 8 -3** = 5 X 84.00 = 420.00	1810	750	2810	375	(37 CFR 1.129(a)) 5 For each additional invention to be examined		
Claims					(37 CFR 1.129(b))		
Multiple Dependent X = 0	1801	750	2801	375			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1802	900	1802	900	Request for expedited examination of a design application		
Code (\$)	Other	fee (speci	fy)				
1202 18 2202 9 Claims in excess of 20	·						
1201 84 2201 42 Independent claims in excess of 3	AD about the Dark Filter F. Paid						
1203 280 2203 140 Multiple dependent claim, if not paid	Kedd	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
204 84 2204 42 ** Reissue independent claims over Certificate of Mailing or Transmission [37 CFR 1.8(a)]							
original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and	original patent 1 hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to Mail Stop						
over original patent	Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile						
SUBTOTAL (2) (\$)1320.00 transmitted to the USPTO at, on							
**or number previously paid, if greater; For Reissues, see above Signature:							
Name:							
SUBMITTED BY	n			25:	Complete (if applicable)		
Name (Print/Type) Jeffrey L. Costellia		tration N n / y/Agen		35,48	Telephone (703) 770-9300		
Date July 17, 2003							
Signature / // / William							
Organical Company	\(\)						